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	Application No.	Applicant(s)	$-\omega$
	09/478,307	NADALIN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Tracey Akpati	2135	
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report to 1.313 of the Office or upon petition by the applicant. See 37 CFR 1.313 of the Communication is responsive to 9/15/2004.	(OR REMAINS) CLOSED in or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due cour	se. THIS
2. 🔀 The allowed claim(s) is/are <u>1,<i>4-</i>6,8,10-19,22-31,33,35,38</u>	47 and 49.		
$3. igotimes ext{The drawings filed on } extstyle{24} ext{ April 2000} ext{ are accepted by the E}$	xaminer.		
 Acknowledgment is made of a claim for foreign priority unerty a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		or (f).	
2. ☐ Certified copies of the priority documents have		on No	
3. Copies of the certified copies of the priority do	·		from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ments
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF
6. 🗌 CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	w (PTO-948) attached	
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date	,		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			k) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			the
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Attachment(s)	E 🗆 Nation of Ir	formal Datant Application (DTO 45	·0\
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	<u> </u>	nformal Patent Application (PTO-15	2)
	Paper No.	ummary (PTO-413), /Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	_	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowan	ce /
of Biological Material	9.	KIM VU	lh
		TVISORY PATENT EXAMINATION OF THE PARTY OF T	
U.S. Patent and Trademark Office		- ENOLOGY CENTER 2100	

DETAILED ACTION

Allowable Subject Matter

Claims 1, 4-6, 8, 10-19, 22-31, 33, 35, 38-47 and 49 are allowed.

The following is the examiner's statement of reasons for allowance: The limitation of registration of attributes with a PKCS9 gateway class whereby an object oriented method in the PKCS9 class is called, an attribute mapping data structure is searched and a class identifier is retrieved from the attribute mapping data structure is not adequately met by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tracey Akpati whose telephone number is 571-272-3846. The examiner can normally be reached on 8.30am-6.00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Vu can be reached on 571-272-3859. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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